

# HISTORIC AMERICAN ENGINEERING RECORD

HAER  
WASH,  
35-GRAYS,  
1-

## Index to Photographs

### Grays River Covered Bridge

HAER No. WA-28

Spanning Grays River on Worrel Road,  
connecting with Loop Road ca. 0.2 mile south  
of State Route No. 4, and located ca. 1.5 miles  
east of the community of Grays River  
Grays River vicinity  
Wahkiakum County  
Washington

NOTE: Photographs were taken by Roger Kukas, photographer, August 1988 and May 1991

### ORIGINAL STRUCTURE

- WA-28-1      CONTEXTUAL VIEW OF ORIGINAL BRIDGE, LOOKING EAST FROM  
DOWNSTREAM OF GRAYS RIVER, August 1988
- WA-28-2      CONTEXTUAL VIEW OF ORIGINAL BRIDGE, LOOKING WEST, August 1988
- WA-28-3      CONTEXTUAL VIEW OF ORIGINAL BRIDGE DURING DISMANTLING, LOOKING  
WEST, August 1988
- WA-28-4      VIEW OF ORIGINAL SOUTH PORTAL OF BRIDGE

### REHABILITATION PROJECT IN PROGRESS

- WA-28-5      VIEW OF NORTH PORTAL OF ORIGINAL BRIDGE DURING DISMANTLING,  
August 1988
- WA-28-6      VIEW OF EXPOSED TRUSS MEMBERS OF ORIGINAL BRIDGE DURING  
DISMANTLING, August 1988
- WA-28-7      VIEW, LOOKING UP AT ORIGINAL BRIDGE DECK DURING DISMANTLING,  
August 1988
- WA-28-8      VIEW SHOWING DECK OF ORIGINAL BRIDGE DURING DISMANTLING,  
LOOKING SOUTH, August 1988
- WA-28-9      VIEW OF SUPPORT FRAME AND WORK PLATFORM DURING CONSTRUCTION,  
LOOKING NORTHEASTERLY

### REHABILITATED STRUCTURE

- WA-28-10      CONTEXTUAL VIEW OF REHABILITATED BRIDGE, LOOKING EAST FROM  
GRAVEL BAR ON WEST BANK OF GRAYS RIVER

- WA-28-11      CONTEXTUAL VIEW OF REHABILITATED BRIDGE, LOOKING WEST FROM GRAVEL BAR ON EAST BANK OF GRAYS RIVER, May 1991
- WA-28-12      CONTEXTUAL VIEW OF REHABILITATED BRIDGE, LOOKING SOUTHWEST FROM EAST SIDE OF GRAYS RIVER, May 1991
- WA-28-13      VIEW FOLLOWING SOUTH PORTAL FOLLOWING REHABILITATION OF BRIDGE, May 1991
- WA-28-14      VIEW FOLLOWING SOUTH PORTAL FOLLOWING REHABILITATION OF BRIDGE, May 1991
- WA-28-15      INTERIOR DETAIL VIEW SHOWING HOWE TRUSS CONFIGURATION, LOOKING SOUTH, May 1991
- WA-28-16      INTERIOR DETAIL VIEW SHOWING TRUSS PANELS, CORRUGATED METAL ROOFING, AND CEDAR SIDING

#### HISTORIC PHOTOGRAPHS

The following are photocopies of historic photographs. Original prints are on file at the Washington State Department of Transportation, Transportation Building KF-01, Olympia, Washington 98504-5201.

- WA-28-17      VIEW, LOOKING SOUTHWEST, FROM THE NORTH BANK BEFORE THE BRIDGE'S CENTER PIER WAS REPLACED (CIRCA 1940-1950)  
Photographer unknown, pre-1980

#### ENGINEERING DRAWINGS

The following are photocopies of engineering drawings. Original drawings are on file at the Washington State Department of Transportation, Transportation Building KF-01, Olympia, Washington 98504-5201.

- WA-28-18      GRAYS RIVER BRIDGE PLAN, DATED 1905  
(Original bridge plan was lost after the plan was photographed.)  
[this photograph is an 8x10-inch enlargement from a 4x5-inch negative]
- WA-28-19      GRAYS RIVER COVERED BRIDGE PLAN, DATED MAY 26, 1988  
(Engineering drawing of rehabilitated structure)